GOLD KING MINE SPILL CHRONOLOGY 13 AUGUST 2015

TDD No.: 1/Weston-042-15-017—Gold King Mine Spill – OSC Althea Foster. Three OSCs are deployed in the field - OSC Mark Hayes, OSC Jon Rinehart, and OSC Jhana Enders. Ben Latham is the START Field Team Leader.

This TDD provides direction for START to conduct multi-media sampling/monitoring (surface water, groundwater, and sediment) and associated IT/data management of response activities. REOC support includes primarily Planning and IT support. The following summarizes the activities during this reporting period:

- FIELD: 29 personnel, estimated 15-hour days. Does not include mobilization of 0 additional staff mobilizing late this evening.
- REOC: 4 personnel, estimated 14-hour days.
- HOME OFFICE SUPPORT: There is additional support (Planning, Logistics, Finance)
 which is included in the financial calculations presented in the accompanying excel
 spreadsheet.
- The incurred to date cost calculation includes the following laboratory cost:
 - > \$67,000 for 13 August
- Surface water samples continue to be collected from surface water intakes along the spill pathway (Animas and San Juan Rivers).
- Sampling of residential water wells continued and is focused on wells in close proximity (<500 feet) to the Animas and San Juan Rivers.
- Sediment sampling continued in the Animas and San Juan Rivers.
- Sediment sampling began within identified agricultural irrigation canals.
- START continued to provide subcontracted bilingual Hotline services to answer calls 24/7.
- START continues to provide Subject Matter Experts in Water Plant pretreatment options and Ecological and Human Health Toxicology.
- START has prepared and submitted a Surface Water, Sediment, and Residential Water QASP and updated the QASPs for the proposed irrigation canal sediment sampling. START continues discussions with the Environmental Unit regarding modifications of same.
- START Region 6 is currently collocated with START Region 9 in Farmington NM. Due to space constraints START is evaluating options for additional space for a command post and storage facilities for field supplies. A request was submitted to the R6 CO/PO to lease an alternate location.

TOTAL STARTs: 29 STARTs deployed to field locations and 4 to the REOC.

TDD funding now totals \$1,500,000. OSC Foster is named on the TDD please consider adding OSC Hayes, Rinehart and Enders to the TDD during a future amendment. START will continue to monitor the TDD budgets and report the burn rates on a daily basis.